

IAP12 Rec'd PCT/PTO 30 MAR 2007

IN THE UNITED STATES RECEIVING OFFICE (US/DO/EO)

Applicants: Ravindra Datta and Jingxin Zhang

U.S. Application No.: 10/566,405

U.S. National Stage of:

International Application No.: PCT/US2004/023889

International Filing Date: July 23, 2004

For: ELECTROCHEMICAL PREFERENTIAL
OXIDATION OF CARBON MONOXIDE FROM
REFORMATE

DATE: March 30, 2007

EXPRESS MAIL LABEL NO. EV 215903183 US

REPLY TO NOTIFICATION OF MISSING REQUIREMENTS

Mail Stop PCT (DO/EO)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In reply to the Notification of Missing Requirements (Form PCT/DO/EO/905) dated November 22, 2006, the following documents and fees are being submitted for filing in the captioned application:

EXECUTED DECLARATION FOR PATENT APPLICATION - A copy of the Notification is attached.
(Separate transmittal letter and postcard not required)

POWER OF ATTORNEY DOCUMENT

GRANTED BY INVENTOR(S)
 GRANTED BY ASSIGNEE, including Statement under 37 CFR § 3.73(b)
(Separate transmittal letter and postcard not required) 65.00 OP

SURCHARGE - A surcharge as provided by 37 CFR § 1.16(e) in the amount of \$65.00 is included in the enclosed check.

(Separate transmittal letter and postcard not required)

SEQUENCE LISTING - Filed concurrently and is attached.
(Separate transmittal letter and postcard required)

PETITION FOR EXTENSION OF TIME

Applicant hereby petitions to extend the time to respond to the Notification of Missing Requirements dated November 22, 2006 for 3 month(s) from January 22, 2007 to April 22, 2007. The appropriate fee of \$510.00 is included in the enclosed check.

A [] month extension of time to respond to the Notification of Missing Requirements dated [] was filed on [] with payment of a \$[] fee.

Applicant hereby petitions for an additional [] month extension of time to respond to the Notification of Missing Requirements. The appropriate fee of \$[] is included in the enclosed check.

(Separate Petition for Extension of Time and postcard not required)

REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached.

(Separate transmittal letter and postcard required)

 SMALL ENTITY STATEMENT

Was filed on April 12, 2006.

Is enclosed herewith.
(Separate transmittal letter and postcard not required)

In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380.

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$575.00. Authorization is hereby granted to charge any additional fees due to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Booyong Lim
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Concord, MA 01742-9133

Dated: March 30, 2007

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/566,405	Ravindra Datta	10212009005
INTERNATIONAL APPLICATION NO.		PCT/US04/23889
I.A. FILING DATE		PRIORITY DATE
07/23/2004		07/25/2003
CONFIRMATION NO. 3485		
371 FORMALITIES LETTER		
 OC000000021310514		

Date Mailed: 11/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/25/2006
- Copy of the International Search Report filed on 01/25/2006
- Preliminary Amendments filed on 01/25/2006
- Copy of references cited in ISR filed on 01/25/2006
- U.S. Basic National Fees filed on 01/25/2006
- Priority Documents filed on 01/25/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.50).

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocaleEPF.html>

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NOV 27 2006

HAMILTON, BROOK
 SMITH & REYNOLDS, P.C.

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/566,405	PCT/US04/23889	10212009005

FORM PCT/DO/EO/905 (371 Formalities Notice)